



United States
Department of
Agriculture

Forest
Service

Northeastern Area
State & Private
Forestry

180 Canfield Street
Morgantown, WV 26505-3101

Reply To: 3410

Date: February 4, 1997

Mr. Steve Cinnamon
Integrated Pest Management Coordinator
USDI National Park Service
Midwest Region
1709 Jackson Street
Omaha, NB 68102-2571

Dear Mr. Cinnamon:

A summary of the 1983-1996 gypsy moth trapping program at Hopewell Cultural National Historical Site is enclosed for your information (Table 1). The purpose of the trapping program is to monitor low level gypsy moth populations and help determine when more intensive survey methods should be employed.

At Hopewell Cultural National Historical Site, one male gypsy moth was caught this past season (trap #9). This represents the first catch since 1993. Gypsy moth populations remain at low densities and will not impact the forest resources in the immediate future. The trapping program is still our best means of monitoring at this time.

Thank you for your continued cooperation and if you have any questions regarding these results, please call me at (304) 285-1556.

Sincerely,

KAREN D. FELTON
Forestry Technician
Forest Health Protection

Enclosure

cc: AO
Robert Burgoon, Hopewell Culture NHS
Allen Baumgard, OHDA

KDF/blm



Table 1.--Summary of the 1983-1996 gypsy moth trapping program at Hopewell Cultural National Historical Site, Midwest Region.

Hopewell Cultural National Historical Site (Rose County, OH)

<u>Year</u>	<u>Number of Traps</u>	<u>Total Moths Caught</u>	<u>Positive Catch Trap Number</u>
1983	5	0	--
1984	5	0	--
1985	5	1	5
1986	5	0	--
1987	5	0	--
1988	6	0	--
1989	6	0	--
1990	6	0	--
1991	6	0	--
1992	10	0	--
1993	7	1	5
1994	7	0	--
1995	10	0	--
1996	10	1	9